# **Bobcat Series**

### Gas, LP or Diesel Engine-Driven Welder/AC Generator



# Ouick **Specs**

#### **Industrial Applications**

Maintenance Repair Farm/Ranch Applications Fabrication Structural Steel Work Use as a Stand-Alone Generator

#### **Processes**

Stick (SMAW) Flux Cored (FCAW) MIG (GMAW) DC TIG (GTAW) Non-Critical AC TIG (GTAW) Air Carbon Arc (CAC-A) Cutting and Gouging (3/16 in carbons) Air Plasma Cutting and Gouging with optional Spectrum models Optional Battery Charger

**Output Range** 225 250 DC Stick/TIG 50-210 A

40-250 A AC TIG/Stick 50-225 A 40-250 A 17-28 V FCAW/MIG 19-28 V

### Generator Power Output Rated at 104° F (40°C)

225 Peak: 10,500 W (Kohler), 11,000 W (Subaru)

250 Peak: 11,000 W

All Models Continuous: 9500 W

Accu-Rated — Not Inflated **Generator Power** 

### The Power of Blue<sup>®</sup>.

Reliable Bobcat engine-driven welding generators are the industry standard for quality and value. Multiprocess weld output, strong generator power, and most important — rated #1 in reliability, make the Bobcat the welding industry's most popular choice. **Bulletproof inside and out.** 

Increased fuel capacity to 12 gallons means many hours of run time before refueling.

Ten-degree skewed-rotor design for smoother generator power.

### Exclusive! High-Impact Protective Armor -

- Protective armor with receptacle and output stud covers provides a virtually indestructible barrier from damage
- High-impact resistance in all temperatures

Other applications include: automotive bumpers, tractor hoods and panels, lawn

peak power cranks out enough power for most applications: job site, farm/ranch, or home.

**Toughest Welders...** 







Power!



- Hour meter function · Oil change interval
- · Diesel: High coolant temperature and low oil pressure shutdowns
- · Diesel: Low fuel shutdown engine shuts down before system runs out of fuel, making restarts easy

More horsepower — 23 HP Subaru or

23 HP Gas/25 HP LP Kohler® provides

generator loads. More guts, more glory!

more power for demanding weld and

Output stud and receptacle covers required by OSHA and CSA for job site safety.

### **Bobcat 250 models only**

See Upgrade Benefits on page 2 for more information.

The addition of the Bobcat's Tri-Cor™ Technology provides improved Stick arc performance with 7018 electrodes.

Front panel fuel and sight gauges provide convenient fuel level indication. Note: Diesel engine will shut down before the system runs out of fuel making restarts easy.

mower decks, large structural parts, etc. New! Accu-Rated™ 11,000\* watts of usable

\*225 models: Kohler = 10,500 W, Subaru = 11,000 W





Welder/generator is warranted for 3 years, parts and labor. Engine is warranted separately by the engine manufacturer.





#### Miller Electric Mfg. Co.

An Illinois Tool Works Company 1635 West Spencer Street Appleton, WI 54914 USA

#### **International Headquarters**

Bobcat 250

(gas model) shown

Phone: 920-735-4505 USA FAX: 920-735-4134 Canadian FAX: 920-735-4169 International FAX: 920-735-4125

#### Web Site

www.MillerWelds.com



# **Specifications** (Subject to change without notice.)





Model	Welding Mode	Process	Amp/Volt Ranges	Weld Output Rated at 100% Duty Cycle (at 104°F/40°C)*	Single-Phase Generator Power	Sound Levels at Rated Output, 7 m (23 ft)	Dimensions	Net Weight***
Bobcat 225	CV/DC CC/DC CC/AC	MIG/FCAW Stick/TIG Stick/TIG	19-28 V 50-210 A 50-225 A	200 A at 20 V 210 A at 25 V 225 A at 25 V	Peak: 10,500 watts** Continuous: 9,500 watts 120/240 VAC, 84/42 A, 60 Hz	75.5 dB (100.5 Lwa)	H: 28 in (711 mm) H: 33 in (838 mm) to top of exhaust W: 20 in (508 mm) D: 45-1/2 in (1156 mm)	530 lb (240 kg)
Bobcat 250	CV/DC	MIG/FCAW	17-28 V	250 A at 28 V (275 A at 25 V, 60% Duty Cycle)	Peak: 11,000 watts Continuous: 9,500 watts 120/240 VAC, 88/44 A, 60 Hz	Kohler: 75.5 dB (100.5 Lwa) Subaru: 76.5 dB	H: 28 in (711 mm)	Gas/LP Model: 556 lb (252 kg) Diesel Model: 700 lb (318 kg)
	CC/DC	Stick/TIG	40-250 A	250 A at 25 V		(101.5 Lwa) <b>Kubota:</b> 80.5 dB (105.5 Lwa)	W: 20 in (508 mm) D: 45-1/2 in (1156 mm) <b>Diesel Model:</b> H: 30 in (762 mm)	
	CC/AC	TIG/Stick	40-250 A	250 A at 25 V			H: 34-1/4 in (870 mm) to top of exhaust W: 20 in (508 mm) D: 52 in (1321 mm)	

Note: Derate outputs up to 5% when using LP fuel. Certified to both Canadian and U.S. Standards for welding equipment available. See ordering information on back.

### **Engine Specifications** (Engines warranted separately by the engine manufacturer.)

Engine Brand/ Warranty	Horsepower (HP)	Туре	Weld Speed	ldle Speed	Fuel Capacity	Oil Capacity	Standard Shutdowns
Kohler: 3-year mfg.	23 HP (gas), 25 HP (LP) at 3600 RPM	Twin-cylinder, 4-cycle overhead valve, industrial air-cooled, gasoline or LP	3600 RPM	2300 RPM	12 gal (45 L)	1.75 qt (1.7 L), 2 qt (1.9 L) with filter	Low Oil Pressure
Subaru: 3-year mfg.	23 HP at 3600 RPM	Twin-cylinder, 4-cycle overhead valve, industrial air-cooled, gasoline	3600 RPM	2300 RPM	12 gal (45 L)	1.6 qt (1.5 L), 1.8 qt (1.75 L) with filter	Low Oil Pressure
Kubota: 2-year limited North American mfg.	19 HP at 3600 RPM	3-cylinder, industrial liquid-cooled, diesel	3600 RPM	2450 RPM	12 gal (45 L)	3.4 qt (3.2 L)	Low Oil Pressure/ High Coolant Temperature/Low Fuel

# **Upgrade Benefits**

Distributed By: One Source Equipment Rentals www.onesourcerental.com

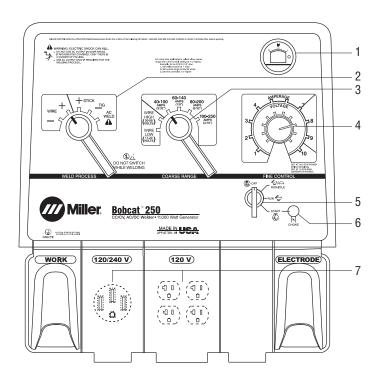
Why Upgrade?	Bobcat 225		Bobcat 250	Bobcat 250 Benefits
DC Stick/TIG Output	50-210 A	Upgrade	40-250 A	19% more output
AC Stick/TIG Output	50-225 A	Upgrade	40-250 A	11% more output
Stick/TIG Ranges	3	Upgrade	4	Ranges match more electrode diameters
Wire Output	19-28 V, up to 200 A	Upgrade	17-28 V, up to 275 A	75% more output
Generator Power	10,500 peak	Upgrade	11,000 watts peak	500 watts more power
Front Panel Fuel Gauge	NO, sight gauges	Upgrade	YES, and sight gauges	Easy to read fuel level
Weld Performance				
Stick Performance	GOOD/VERY GOOD	Upgrade	VERY GOOD	Tri-Cor stabilizer improves Stick arc
Flux Cored Performance	GOOD	Upgrade	VERY GOOD	Easier to make good weld

Why buy a GAS or	Gas Advantages	Diesel Advantages	
DIESEL Engine?	<ul> <li>Lower product cost</li> <li>Less weight</li> <li>Smaller size</li> <li>Easier cold weather starting</li> <li>Less expensive engine repairs</li> <li>Better engine warranties</li> <li>Gas costs less than diesel fuel</li> </ul>	<ul> <li>Uses 20 – 35% less fuel</li> <li>1-1/2 to 2 times the engine life</li> <li>Required on some job sites</li> </ul>	



<sup>\*</sup>Rated at sea level. \*\*225 models: Kohler = 10,500 W, Subaru = 11,000 W \*\*\*Net weight without fuel.

### **Function Guide**



- **1. Maintenance Displays** provide engine hours and oil change interval information. Diesel model adds high coolant temperature and low oil pressure shutdowns.
- 2. Weld Process Selector Switch makes choosing between Stick, Wire and TIG processes easy. Switch also automatically changes polarity with process selection to make sure the machine is easy to set with little effort or knowledge.
- 3. Coarse Range Control

**225 Model** — Three Stick/TIG and one Wire range are available for output control. Stick/TIG ranges are designed to electrode diameters (3/32, 1/8 and 5/32 in) making these models **very easy to set**.

**250 Model** — Four Stick/TIG and two Wire ranges are available for output control. Stick/TIG ranges are designed to electrode diameters (3/32, 1/8, 5/32 and 3/16 in) making these models **very easy to set**.

- 4. Fine Adjust Control makes it easy to fine tune amperage within a coarse range. Set control above 7 for best power while welding and to 10 for generator-only use.
- Engine Control Switch is used to start the engine and then select between Auto Idle and High Speed Lock. Diesel model can be locked in idle for low-speed starting.
- **6. Engine Choke Control** (Gas/LP models) is used for easy engine starting.

Glow Plugs (Diesel model) assist in cold weather starting.

7. 120 VAC and 240 VAC Covered Receptacles with Circuit Breakers meet/exceed OSHA/CSA requirements for job site safety (optional 120 VAC GFCI receptacles available).

Note: For matching plug, order #119 172.

## Rated #1 in Reliability

# The Bobcat Competitive Advantage

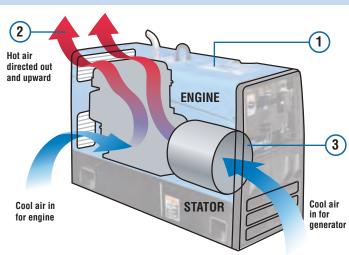
### Make deadlines, not excuses.

 68% of service technicians, managers and owners, recommend the Bobcat over the competition.



**Technician Recommendations** 

- 98% of current owners are "satisfied to very satisfied" with the Bobcat."
- \*Based on an independent survey of thousands of Bobcat owners.



Directed airflow improves cooling for long engine and component life.

- 1 The fully enclosed case design virtually eliminates hot air recirculation when machine is mounted in tight spots.
- 2 Louver-directed air flow keeps the temperature of internal parts cool for maximum performance and extended life.
- 3 Patented self-cooling stator barrel completely encloses and protects its generator from the dirtiest and harshest environments.



All ratings are tested at 104° F (40° C) to maintain tough work schedules, even in hot weather.

Distributed By: One Source Equipment Rentals

www.onesourcerental.com



# **The Bobcat Generator Power Advantage**



### Accu-Rated™— Not Inflated Generator Power

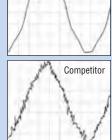
Miller's Accu-Rated™ 11,000\* watts of *usable* peak power is delivered for a minimum of 30 seconds. Accu-Rated means peak power is usable for maximum generator loads such as plasma cutting, Millermatics and motor starting. Accu-Rated peak power beats the competition's very short-duration peak or surge power. Use your peak power, it's more than a number.

\*225 models: Kohler = 10,500 W, Subaru = 11,000 W 250 models: Kohler and Kubota = 11,000 W, Subaru = 10,500 W



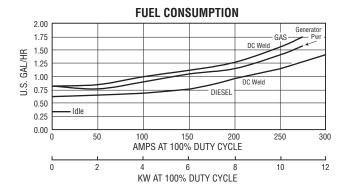
### Smooth Power — Not Spike Power

Revolutionary ten-degree skewed-rotor design optimizes generator performance for smoother power—not spiked power found with other brands. Better power—better performance.



Waveform Comparison

**Bobcat** 



### **FUEL CONSUMPTION DATA**

- · 12-gallon fuel capacity.
- On a typical job using 1/8-in 7018 electrodes (125 A, 20% duty cycle) expect about 20 hrs (gas) or 24 hrs (diesel) of operation.
- Welding at 150 A, 40% duty cycle uses approximately: 3/4 gallon per hour — about 16 hrs of operation (gas) or 1/2 gallon per hour — about 20 hrs of operation (diesel).
- Under a continuous load of 4000 watts of generator power, the Bobcat would run for about 14 hrs (gas) or about 17 hrs of operation (diesel).

#### TYPICAL EQUIPMENT POWER USAGE

Bobcats will easily start and run the following equipment:

Equipment	Starting Watts	Running Watts
• •		
Barn Cleaner (5 HP)	11,600	3000
Silo Unloader (5 HP)	12,200	4300
Portable Conveyor (1/2 HP)	3400	1000
Milker (5 HP)	10,500	2800
Hand Drill (1/2 inch)	600	600
Circular Saw (8-1/4 inch)	1400	1400
Air Compressor (1-1/2 HP)	8200	2200
Flood Lights (Vapor)	1250	1000
Refrigerator/Freezer	2200	700
Sump Pump	1300	800
Millermatic® 212 MIG Welder (30-210, 230 V)	6500	6500
<b>Spectrum® 625</b> (30 A, 230 V, 1/2 in cut)	6900	6900

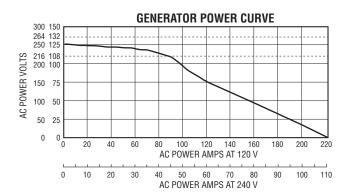
To select a generator that has enough power output in watts, add the watts for the items you want to simultaneously run. Tools and appliances with induction motors may require 3–7 times the listed wattage when starting. All data listed is approximate—check your tool/appliance for specific wattage requirements.

#### SIMULTANEOUS WELDING AND POWER

Weld Current in Amperes	Total Power in Watts	120 V Full kVA Receptacle Amperes	240 V Full kVA Receptacle Amperes
0	11,000	88*	44*
90	8000	66*	33
125	5200	43*	21
180	3500	29*	14
250	2200	18	9

For example, if you're welding at 125 amps you also have 5200 watts available for powering lights or tools (either 43 amps from the 120 volt full kVA receptacle or 21 amps from the 240 volt full kVA receptacle).

\*50 A, 120/240 VAC receptacle. See Owner's Manual for additional information.



Tools and motors are designed to operate within 10% of 120/240 VAC. The Bobcat's power generator provides strong power while keeping the voltage within 10% of 120/240 VAC. This increases tool/motor performance and life.

Distributed By:







### Genuine Miller Options \*Available as factory option. See ordering information on back page.

**GFCI Protection\*** #195 496 Field Ground Fault Circuit Interruptors are required on some construction sites. Kit contains two GFCI 120 VAC duplex receptacles. (240 VAC GFCI receptacle not required).

#### LP Gas\*

Liquid withdrawal with vaporizer and regulator. Does not include tanks, brackets, or hose from tank to regulator.

Note: Requires LP Tank Mounting Assembly #195 329.

**Electric Fuel Pump\*** #195 214 Field For gas models at high altitude. Improves engine starting and high-output performance.

#### **Battery Charger\***

Built-in system for industrial battery charging. Charges 12, 24 and 36 V batteries while not welding or using generator power. *Note: AC weld output not available with this option.* 



FA-7.5 Flame Arrestor Fuel Cap (Gasoline Red) #042 632 Field Lockable for added protection. **Spark Arrestor** #043 579 Field Mandatory when operating on California grasslands, brush or forest-covered land,

grasslands, brush or forest-covered land and all National Forests. For other areas, check your state and local laws.



Remote Oil Drain/Filter Kits

Rear Mounted (shown)

**#300 106** Field. For Kohler **#300 417** Field. For Subaru

Oil can be drained from rear of machine.

Front/Chassis Truck Mounted

**#300 236** Field. For Kohler

#300 418 Field. For Subaru

Oil can be drained from the front of the machine or below the truck, mounted on the chassis.

Makes servicing easy when engine drive is mounted in tight spots.



Female Receptacle



Adapter Cord, Full KVA #300 158 Field NEMA 14-50P to NEMA 6-50R. Adapts engine drive 120/240 V plug to common Millermatic® and Spectrum® 240 V plug.



Full KVA Plug Kit #119 172 Field 120/240 VAC, 50 amp plug (NEMA 14-50P) to fit full KVA receptacle.

Order the following from Miller Service Parts.

**Engine Tune-Up Kits** 

**#230 015** Field. Kohler CH23 (Gas)

**#180 096** Field. Kohler CH20 (LP) and CH730 (LP)

#199 062 Field. Subaru EH 65

#206 421 Field. Kubota D722

Tune-up kits include spark plugs (Gas/LP models) and engine filters.

**TIG Adapter with Extension** #195 350 Field Extension with Power Cable Adapter 45V11. Required for scratch start TIG welding with Bobcats.

### **Genuine Miller Accessories**



All-Purpose
Running Gear
#300 396 Gas/LP,
with inner tubes
#300 477 Gas/LP,
with Never Flat™ tires

Includes two heavy-duty 15 in tires, two 8 in rubber swivel casters and a heavy-duty handle. Recommended for all surfaces and applications, and is easy to move around the job site.

All-Terrain Running Gear LX #300 457 Gas, with inner tubes #300 492 Gas, with Never Flat™ tires

Two heavy-duty 15 in and two 10 in pneumatic tires with inner tubes and a rugged handle provide maximum maneuverability.

Note: Cannot be used with Gas Cylinder Mounting Assembly or LP Tank Mounting Assembly.

### Distributed By:



www.onesourcerental.com



All-Purpose Running Gear with Protective Cage #300 428 Gas/LP

with inner tubes #300 478 Gas/LP, with Never Flat™ tires

Rugged cage with cable holders protects your investment and is easy to move around flat surfaces.

# All-Terrain LX Running Gear with Protective Cage

#300 458 Gas, with inner tubes #300 493 Gas, with Never Flat™ tires

Rugged cage with cable holders protects your investment and is easy to move around the jobsite.

Note: Cannot be used with Gas Cylinder Mounting Assembly or LP Tank Mounting Assembly.



Protective Cage with Cable Holders #195 331 Gas/LP #300 052 Diesel Rugged cage with cable holders protects your

investment. Can be used with running gear, Gas Cylinder Mounting Assembly, LP Tank Mounting Assembly, or with trailer.



Gas Cylinder
Mounting Assembly
#195 330 Gas/Diesel
Designed for use with
All-Purpose Running
Gear, Protective Cage,
or by itself. Includes

base tray with bottle bracket, vertical support rack and safety chain.

Note: Cannot be used with LP Tank Mounting Assembly or All-Terrain Running Gears.



LP Tank Mounting Assembly #195 329 LP Designed for use with

All-Purpose Running Gear, Protective Cage, or by itself. Includes

bracket and clamp to mount 33 and 43 lb tanks horizontally, and hose with fittings to converter.

Note: Cannot be used with Gas Cylinder Mounting Assembly or All-Terrain Running Gears.



### **Genuine Miller Accessories** (continued)

### **Protective Covers**

Heavy-duty, water-resistant and mildewresistant covers protect and maintain the finish of the welder.



#195 333

For Gas models without Protective Cage or Running Gear.

#### #195 529

For Gas models with Protective Cage and/or Running Gear.



#195 334

For Diesel model **without** Protective Cage or Running Gear.

### **Plasma Cutting**



Spectrum® 375 X-TREME™ #907 303 Spectrum® 375 X-TREME™ with X-CASE™

**#907 339** (not shown) See Lit. Index No. PC/9.2.

**Spectrum® 625 #907 058** See Lit. Index No. PC/9.5.

Spectrum 2050 #903 777-01-2

See Lit. Index No. PC/7.0.

### **MIG/Flux Cored Welding**



Millermatic 180 Auto-Set and 212 shown.

Note: The following Millermatic machines can be operated utilizing generator power.

The Millermatic line of MIG welders are complete arc welding power source, wire feeder and gun packages designed for portability and ease of use.

Millermatic® 140 Auto-Set™ #907 335 See Lit. Index No. DC/12.42

Millermatic® 180 Auto-Set™ #907 312

See Lit. Index No. DC/12.44

Millermatic® 212 #907 323 See Lit. Index No. DC/12.46

Millermatic® DVI2<sup>™</sup> #907 324 See Lit. Index No. DC/12.52



SuitCase® X-TREME™ 8VS Wire Feeder #300 093 SuitCase® X-TREME™ 12VS Wire Feeder #195 500

Lightweight, portable, voltage-sensing wire feeders include secondary contactor and gas valve. Require drive roll kit. See Lit. Index No. M/6.41.



Spoolmatic® 30A Spool Gun #130 831 Rated 200 amps at 100% duty cycle. Air-cooled, 1-lb spool

gun for aluminum MIG. Includes 30 ft (9.1 m) cable assembly. See Lit. Index No. M/1.73. WC-115A required for hookup.

WC-115A Control #137 546-01-1 With contactor. Use with Spoolmatic 30A.



Spoolmate™ 3035 Spool Gun #195 016 Use with SGA 100C Control and Heavy-Duty Barrel. Spool gun

for aluminum and other wires. 4 in spools; .023-.035 in (0.6-0.9 mm) aluminum, steel and stainless steel. Rated at 150 amps, 60% duty cycle with 20 ft (6 m) cable assembly.

### SGA 100C Control #043 857

SGA with contactor required to connect Spoolmate 3035 to CV engine drive. Includes 10 ft (3 m) 115 VAC power cable and plug, 6 ft (1.8 m) interconnecting cable, and 5 ft (1.5 m) gas hose.

### Heavy-Duty Barrel for Spoolmate™ 3035 #195 375

Use for demanding applications, rated at 200 A, 60% duty cycle.

### TIG (GTAW) Welding



### Dynasty® 200 Series

For premium portable AC/DC TIG arc quality. See Lit. Index No. AD/4.8.



HF-251 Series #042 388 HF-251D-1, 115 VAC High-frequency arc starter and stabilizer. See Accessory Lit. Index No. AY/5.0. Requires Secondary Contactor.

**Secondary Contactor #041 969** Field Required to use HF-251D-1.

### **Trailers and Hitches**



### HWY-1000 Trailer #195 013

A 1000 lb (454 kg) capacity highway trailer with welded steel tubing frame, heavy-duty axle with roller bearing hubs and leaf-spring suspension. The HWY-1000 comes with jack stand, 2 in (50 mm) ball hitch, fenders and lights.

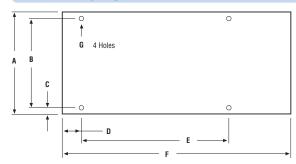
Note: Trailer is shipped unassembled.

#### Cable Tree #195 023

Provides an area to conveniently wrap weld cables and extension cords on the HWY-1000 trailer.

Lunette Eye 2-1/2 in (64 mm) #043 824

# **Mounting Specifications**



- **A.** 20 in (508 mm)
- **B.** 16-1/2 in (419 mm)
- **C.** 1-3/4 in (44 mm)
- **D.** 6-1/16 in (154 mm)
- **E.** 32-3/4 in (832 mm)
- F. 45-3/8 in (1153 mm) (Gas) 52 in (1321 mm) (Diesel)
- G. 13/32 in (10 mm) diameter

Height: (to top of exhaust)
33 in (838 mm) (Gas)

34-1/4 in (870 mm) (Diesel)

**Width:** 20 in (508 mm)

**Depth:** 45-7/8 in (1164 mm) (Gas) 52-1/2 in (1334 mm) (Diesel)



### **Typical Installations for Bobcat 250**



### Stick (SMAW) Basic Equipment

- Four-position range switch provides fine amperage control for typical electrode diameters (3/32, 1/8, 5/32 and 3/16 in).
- AC weld output for good arc quality with iron powder electrodes without fighting magnetic arc blow.
- Strong auxiliary power while welding for example, if you are welding at 250 amps the Bobcat delivers 2200 watts of power to run tools, lights etc.



### Flux-Cored (FCAW) Basic Equipment

 SuitCase® X-TREME™ 8VS
 #300 093

 SuitCase® X-TREME™ 12VS
 #195 500

- 275 amps at 25 volts, 60% duty cycle (250 amps at 28 volts, 100% duty cycle). Strong output allows higher travel speeds and deposition rates than competitive machines.
- High voltage output ratings (28 volts at 250 amps) help to compensate for voltage drop across long weld cables.



### MIG (GMAW) Basic Equipment

 SuitCase® X-TREME™ 8VS
 #300 093

 SuitCase® X-TREME™ 12VS
 #195 500

 Millermatic® 140 Auto-Set™
 #907 335

 Millermatic® 180 Auto-Set™
 #907 312

 Millermatic® 212
 #907 323

 Millermatic® DVI₂™
 #907 324

- Use .035 in solid wire with 75/25 argon mixed gas for welding down to 16 gauge steel.
- Use .045 solid wire with a minimum of 80% argon gas for spray transfer on 1/8 in and thicker material (flat and horizontal position).
- Millermatic machines utilize generator power.



### **Aluminum MIG (GMAW) Basic Equipment**

 Spoolmate™ 3035
 #195 016

 SGA 100C
 #043 857

 Spoolmatic® 30A
 #130 831

 WC-115A Control
 #137 546-01-1

• Excellent results from 1/8-1/2 in thick fillet welds.



#### Plasma Basic Equipment

- Spectrum® machines utilize generator power.
- Quality cuts with an optional Spectrum® plasma cutter.
- Replace heavy oxy-fuel cylinders with a lightweight, fast and versatile Spectrum® plasma cutter.
- Most plasma units require a separate air source.



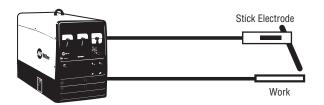
### TIG (GTAW) Basic Equipment

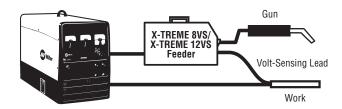
**TIG Adapter w/Extension** #195 350
• Required for Scratch Start TIG welding

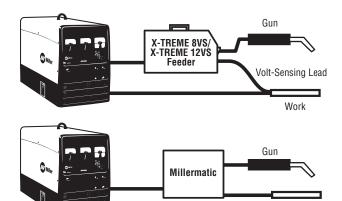
Dynasty® 200 Series

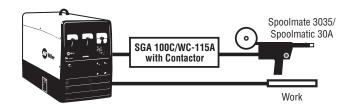
HF251D-1 #042 388 Secondary Contactor #041 969 RMLS-14 Switch #129 337

- Excellent DC TIG capabilities
- Non-critical AC TIG welding (no remote amperage control available on the Bobcat)

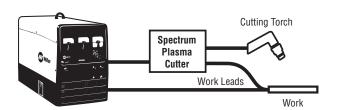


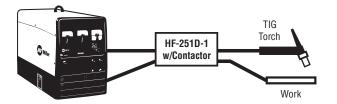






Work







# **Ordering Information**

Equipment and Options	Stock No.	Description	Qty.	Price
Bobcat™ 225 (23 HP Kohler)	#907 209 #907 209-01-1 #907 209-01-3	Base machine, CC/CV, AC/DC 10,500 watts With GFCI Receptacles With CSA Approval		
	#907 209-01-4	With No Battery		
Bobcat™ 225 (23 HP Subaru)	#907 210 #907 210-01-1 #907 210-01-2	Base machine, CC/CV, AC/DC 11,000 watts With GFCI Receptacles With CSA Approval		
Bobcat™ 250 (23 HP Gas, 25 HP LP Kohler)	#907 211 #907 211-01-1 #907 211-01-3 #907 211-01-4 #907 211-01-8 #907 211-02-1 #907 211-03-1	Base machine, CC/CV, AC/DC 11,000 watts With GFCI Receptacles With CSA Approval With Electric Fuel Pump for High Altitude With No Battery With Battery Charger and GFCI Receptacles With LP Gas, CSA Approval and GFCI Receptacles		
Bobcat™ 250 (23 HP Subaru)	#907 212 #907 212-01-1 #907 212-01-3 #907 212-01-4 #907 212-01-5 #907 212-02-1	Base machine, CC/CV, AC/DC 11,000 watts With GFCI Receptacles With CSA Approval With Electric Fuel Pump for High Altitude With No Battery With Battery Charger and GFCI Receptacles		
Bobcat™ 250 Diesel (19 HP Kubota)	#907 213 #907 213-01-1 #907 213-02-1 #907 213-01-3	Base machine, CC/CV, AC/DC 11,000 watts With GFCI Receptacles With Battery Charger and GFCI Receptacles With No Battery (International)		
GFCI Protection	#195 496	Field		
Electric Fuel Pump	#195 214	Field. For gas models at high altitude		
Flame Arrestor Fuel Cap	#042 632	Field. Gas models		
Spark Arrestor	#043 579	Field		
Remote Oil Drain and Filter Kit		Field. See page 5		
Adapter Cord, Full KVA	#300 158	Field		
ull KVA Plug	#119 172	Field		
Engine Tune-Up Kits		Field. See page 5		
TIG Adapter with Extension	#195 350	Field. Required for Scratch Start TIG welding w/Bobcats. (Order from Miller Service Parts)		
Accessories				
All-Purpose Running Gear	#300 396 #300 477	Gas/LP models, with inner tubes Gas/LP models, with <b>Never Flat</b> ™ tires		
All-Terrain Running Gear LX	#300 457 #300 492	Gas models, with inner tubes. Not for use with Gas Cylinder or LP Tank Mounting Assemblies Gas models, with Never Flat™ tires. Not for use w/Gas Cylinder or LP Tank Mounting Assemblies		
All-Purpose Running Gear with Protective Cage	#300 428 #300 478	Gas/LP models, with inner tubes Gas/LP models, with <b>Never Flat</b> ™ tires		
All-Terrain Running Gear LX with Protective Cage	#300 458 #300 493	Gas models, with inner tubes. <i>Not for use w/Gas Cylinder or LP Tank Mounting Assemblies</i> Gas models, with <b>Never Flat</b> <sup>™</sup> tires.		
Protective Cage with Cable Holders	#195 331 #300 052	Gas/LP models Diesel model		
Gas Cylinder Mounting Assembly	#195 330	Gas/Diesel models. Not for use with LP Tank Mounting Assembly or All-Terrain RGs		
P Tank Mounting Assembly	#195 329	LP models. Not for use with Gas Cylinder Mounting Assembly or All-Terrain RGs		
Protective Covers	#195 333 #195 529 #195 334	Gas models. Blue w/logo. <i>Not for use with protective cage or running gear</i> Gas models. Blue w/logo. <i>For use with protective cage and/or running gear</i> Diesel model. Blue w/logo. <i>Not for use with protective cage or running gear</i>		
Spectrum® Plasma Cutters		See page 6		
Millermatic® Series MIG Welders		See page 6		
SuitCase® Portable Wire Feeders		See page 6		
Spoolmatic® 30A Spool Gun	#130 831	Requires WC-115A Control. See Lit. Index No. M/1.73		
WC-115A Control	#137 546-01-1	See Lit. Index No. M/1.5		
Spoolmate™ 3035 Spool Gun	#195 016	Requires SGA 100C Control. See Lit. Index No. M/1.5		
SGA 100C Control Heavy-Duty Barrel	#043 857 #195 375	See Lit. Index No. M/1.5		
for Spoolmate™ 3035		Oca Lit Indov No. AD/A O		
Dynasty® 200 Series TIG Welders	#0.40.0CC	See Lit. Index No. AD/4.8		
HF-251D-1	#042 388	115 VAC. Requires Secondary Contactor		
Secondary Contactor HWY -1000 Trailer	#041 969 #105 013			
	#195 013 #105 022		-	
Cable Tree	#195 023			

Date: Total Quoted Price:

Distributed by:



